

## **CLAIM**

What is claimed is:

1. A safety plug featuring to plant a heat-resistant and hardness-resistant object,  
as PBT (Polybutylene Terephthalate), in between two pins of the safety plug;  
5 and to form an outer body for wrapping around rear sections of the two pins  
and a certain period of an electrical cord with PVC material; therefore  
movement and deformation and a short circuit of the pins can be avoided  
while in a state of high temperature.
2. The safety plug as cited in claim 1, wherein the heat-resistant and  
10 hardness-resistant object can be made of the material with fixing, isolating,  
heat-resistance, including heat-resistant plastic material, ceramic material,  
and cannot be limited by shaping and fixing.